Exploitation of autochthonous and more common vines varieties

Genetic pedigree and phenotyping, tolerance and stress, diseases to control, rootstocks

2nd OENOVITI INTERNATIONAL symposium

→ 9:00, 3 November 2014
Hochschule Geisenheim University, Germany
Monday 3 November 2014

The OENOVITI INTERNATIONAL network and its supports invite you to its second scientific symposium:

9:00 - 9:15 Welcome
Hans SCHULTZ, President - Hochschule Geisenheim University
Pierre-Louis TEISSEDRÉ, Coordinator - OENOVITI INTERNATIONAL network

1st session

9:15 - 10:15 GENETIC CHARACTERIZATION, PHENOTYPING AND PEDIGREES

- Manna CRESSPAN, Centro di Ricerca per la Viticoltura Conseggio per la Ricerca e la Sperimentazione in Agricoltura (CRA-VIT) (Italy), Autochthonous varieties and more used vines, link to genetic.
- Silvio SIMON, University of Zagreb / Faculty of Agriculture (Croatia), Genetic characterization of autochthonous and international grapevine varieties.
- Anna SCHNEIDER, National Research Council of Italy / Institute of Plant Virology (Italy), Preservation and characterization of Vitis vinifera cultivated germplasm.
- José Miguel MARTINEZ ZAPATER, Instituto de Ciencias de la Vid y del Vino (Spain), Genetic variation of Iberian grape varieties and their use.

2nd session

10:15 - 11:30 TOLERANCE TO ABIOTIC STRESS

- Elisa MARGUERIT, Bordeaux Sciences Agro (France), Wild vitis as a germplasm resource for rootstocks.
- Alonso PÉRES, Pontificia Universidad Católica de Chile (Chile), Physiological performance of Thompson Seedless grapevines under different levels of crop load and water availability.
- Laurence GENY, university of Bordeaux (France), How bud fertility and yield variability are affected by climate conditions: comparison between cool and hot climates of wine-producing regions.
- Alain DELOIRE, National Wine & Grape Industry Centre (Australia), Optimising harvest date through use of an integrated grape compositional and sensory model: a proposed approach for a better understanding of ripening of autochthonous varieties?
- Carlos LOPES, ULisboa / Instituto Superior de Agronomia (Portugal), Varietal behavior under water and heat stress.
3rd session

11:55 - 12:25

**DISEASES TO CONTROL**

- **Ernst RUEHL**, Hochschule Geisenheim University (Germany), *Autochthonous and more used vines resistance to diseases.*
- **Alessandro ZANUTTA**, Preparatori d’Uva (Italy), *Research, development and application of pruning know-how: Techniques of pruning to minimize diseases of autochthonous and more used vines.*

**LUNCH (BUFFET)**

13:30 - 14:00

**FACE visit** (free air carbon dioxide enrichment)

4th session

14:00 - 14:45

**EXPLOITATION**

- **Tom PUGH**, E & J Gallo Winery (USA), *Development of a rapid test to predict the sensory impact of oak alternatives in Chardonnay.*
- **Simone GIACOSA**, University of Torino (Italy), *Withering aptitude of Italian autochthonous Erbaluce wine grape variety: withering kinetics, grape composition and wine aroma evaluation.*
- **Enrico PETERLUNGER**, University of Udine (Italy), *The use of autochthonous cultivars in grapevine breeding for resistance.*

5th session

14:45 - 15:45

**EXPLOITATION**

- **Melane VIVIER**, Stellenbosch University (South Africa), *The South African Pinotage cultivar: History, characteristic features and research objectives.*
- **Vittorino NOVELLO**, University of Torino (Italy), *Local and most used table grape varieties in Italy.*
- **Ahmet ALTINDISLI**, Ege University (Turkey), *Raisins varieties and autochtonous varieties exploitation.*
- **Jean-Philippe ROBY**, Bordeaux Sciences Agro (France), *About the need of maintaining simultaneously mass and clonal selection for conservation of genetic diversity in both international and autochtonous varieties.*

15:45 - 16:00  **Conclusion**

After 16:00  **Visit of the Hochschule Geisenheim University / of a producer of wine and Dinner**
Free entrance, registration request before 30th September 2014
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Symposium supported by: